

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

( Not for submission under 37 CFR 1.99)

Application Number	10620787
Filing Date	2003-07-15
First Named Inventor	John Simard
Art Unit	1645
Examiner Name	Hurt, Sharon L.
Attorney Docket Number	51300-00006

**U.S. PATENTS**[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
Sh	1	6214804		2001-04-10	Felgner et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

[Add](#)**U.S. PATENT APPLICATION PUBLICATIONS**[Remove](#)

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

[Add](#)**FOREIGN PATENT DOCUMENTS**[Remove](#)

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button.

[Add](#)**NON-PATENT LITERATURE DOCUMENTS**[Remove](#)

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10620787
Filing Date		2003-07-15
First Named Inventor	John Simard	
Art Unit	1645	
Examiner Name	Hurt, Sharon L.	
Attorney Docket Number	51300-00006	

SH	1	LAW, Mansun & Geoffrey L. Smith, "Antibody Neutralization of the Extracellular Enveloped Form of Vaccinia Virus", Virology, Vol. 280, 2001, pp. 132-142	<input type="checkbox"/>
SH	2	HOOPER, J.W., et al., "DNA Vaccination with Vaccinia Virus L1R and A33R Genes Protects Mice Against a Lethal Poxvirus Challenge", Virology, Vol. 266, 2000, pp. 329-339	<input type="checkbox"/>
SH	3	GALMICHE, Marie C., et al., "Neutralizing and Protective Antibodies Directed Against Vaccinia Virus Envelope Antigens", Virology, Vol. 254, 1999, pp. 71-80	<input type="checkbox"/>
SH	4	ICHIHASHI, Yasuo, et al., "Neutralizing Epitope on Penetration Protein of Vaccinia Virus", Virology, Vol. 220, 1996, pp. 491-494	<input type="checkbox"/>
SH	5	WOLFFE, Elizabeth J., et al., "A Myristylated Membrane Protein Encoded by the Vaccinia Virus L1R Open Reading Frame is the Target of Potent Neutralizing Monoclonal Antibodies", Virology, Vol. 211, 1995, pp. 53-63	<input type="checkbox"/>
SH	6	GORDON, James, et al., "A Prominent Antigenic Surface Polypeptide Involved in the Biogenesis and Function of the Vaccinia Virus Envelope", Virology, Vol. 181, 1991, pp. 671-686	<input type="checkbox"/>
SH	7	SELIN, Liisa K, et al., "Innate Immunity to Viruses: Control of Vaccinia Virus Infection by $\gamma\delta$ T Cells", The Journal of Immunology, Vol. 166, 2001, pp. 6784-6794	<input type="checkbox"/>
SH	8	RODRIGUEZ, Jose F., & Mariano Esteban, "Mapping and Nucleotide Sequence of the Vaccinia Virus Gene That Encodes a 14-Kilodalton Fusion Protein", Journal of Virology, Vol. 61, No. 11, November 1987, pp. 3550-3554	<input type="checkbox"/>
SH	9	Li, Julia Shu-yi, et al., "Outer membrane Protein-Specific Monoclonal Antibodies Protect SCID Mice from Fatal Infection by the Obligate Intracellular Bacterial Pathogen Ehrlichia chaffeensis", The Journal of Immunology, Vol. 166, 2001, pp. 1855-1862	<input type="checkbox"/>
SH	10	HSIAO, Jye-Chian, et al., "Vaccinia Virus Envelope D8L Protein Binds to Cell Surface Chondroitin Sulfate and Mediates the Adsorption of Intracellular Mature Virions to Cells", Journal of Virology, Vol. 73, No. 10, October 1999, pp. 8750-8761	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10620787
Filing Date	2003-07-15
First Named Inventor	John Simard
Art Unit	1645
Examiner Name	Hurt, Sharon L.
Attorney Docket Number	51300-00006

**EXAMINER SIGNATURE**

Examiner Signature	<i>Sharon Hurt</i>	Date Considered	<i>March 30, 2007</i>
--------------------	--------------------	-----------------	-----------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.